# General Environmental Incident Summary

Incident: 5210 Date/Time Notice: 8/26/2016 1334 DEM Incident No:

Responsible Party: Prairie Field Services

Date Incident:8/21/2016Time Incident:0800Duration:County:McKenzieTwp:152Rng:101Sec:18Qtr:Lat:47.97965Long:-103.66490Method:Interpolation from map

Location Description: Belle Fourche Pipeline Alexander Station, it is located between Enbridge

facility and Tervita on the North side of 39 st NW it is the farthest North tank

battery inside the containment area.

Submitted By: Jeff Wright Affiliation: Operations Manager

Address: 2414 Schilke DR

City: Watford City State: ND Zip: 58854

Received By:

Contact Person: Jeff Wright

2414 Schilke DR

Watford City, ND 58854

Distance Nearest Occupied Building: 300 Feet Release Contained: Yes

Type of Incident: Tank Overflow

Description of Released Contaminant: Crude Oil

Volume Spilled: 248.00 barrels Ag Related: No

EPA Extremely Hazardous Substance: Unknown Reported to NRC: Unknown

## Cause of Incident:

Driver was gauging incorrect tank battery to see if he had enough space to unload. Driver was upwind of the spill location and it was night shift no light at the tank battery where he was actually unloading into. Driver is not able to see tanks from the unload station. The spill was reported to PFS by the next driver to get to the location at 0800.

#### Risk Evaluation:

The immediate risk was re mediated on 8-21 the majority of crude released into the containment area was immediately recovered and placed in a suitable mobile storage container on location. All saturated soils were also removed and properly disposed of on 8-21.

# of Fatalities: 0 # of Injuries: 0 Affected Medium: 03 - soil

## Potential Environmental Impacts:

The diked in area contained the oil as intended, the dike is left in place during the clean up to prevent any further contamination in the event of a rain storm prior to completing the cleanup. We will test soils below and laterally to prevent any further contamination from this incident in the future.

## Action Taken or Planned:

Spill was entirely contained in the diked in area, PFS used their vac-trailer to recover all standing oil and placed it in a frac-tank on location. Absorbent Safety Solutions was dispatched to handle the clean up process. One call was placed and all heavily saturated contaminates were removed by Hydro-Vac units on 8-21. A 2 foot deep trench around the perimeter of the area contaminated to prevent any additional lateral leaching. We have removed the LACT skid and geddy box plumbing to

further aid in the clean up process

Wastes Disposal Location: Liquids and solids are being taken to Indian Hills Disposal.

Agencies Involved:

## **Updates**

Date: 8/26/2016 Status: Reviewed - Follow-up Required Author: Crowdus, Kory

**Updated Volume:** 

Notes:

Release at a non-exempt E&P facility. Follow-up is required.

Date: 9/14/2016 Status: Inspection Author: Schiermeister, Robin

**Updated Volume:** 

## Notes:

Arrived on site at 11:15 a.m. This release occurred approximately 17 miles south of Williston. No traces of contamination were found after walking around the perimeter. All the release remained within the raised berm. No further follow-up is necessary at this time.